| Ref # · | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---------------------------|------------------------------------------|---------------------|---------|------------------|
| S1 | 841 | polyglycine | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 18:53 |
| S2 | 82 | S1 and (beta adj sheet) | US-PGPUB; USPAT; USOCR; DERWENT | OR . | ON . | 2007/01/13 18:53 |
| S3 | 0 | S1 and antiparalle | US-PGPUB; USPAT; USOCR; DERWENT | OR . | ON | 2007/01/13 18:53 |
| S4 | 39 | S1 and antiparallel | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 18:53 |
| S5 | 21 | S2 and S4 | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 18:58 |
| S6 | 9226 | beta adj sheet | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 18:58 |
| S7 | 1822 | S6 and (ribbon or fibril) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON . | 2007/01/13 18:58 |
| S8 | 343 | S7 and antiparallel | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 18:58 |
| S9. | 4 | S8 and (tape adj like) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:38 |
| S10 | 233 | S8 and @ad<="20030715" | US-PGPUB; USPAT; USOCR; DERWENT | OR . | ON | 2007/01/13 19:00 |
| S11 | . 2 | S10 and polyglycine | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:08 |

| S12 | 602 | S1 and @ad<="20030715" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:08 |
|-----|------|--------------------------------|------------------------------------------|----|------|------------------|
| S13 | 60 | S12 and (beta adj sheet) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:13 |
| S14 | 934 | polyglutamine | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:14 |
| S15 | 681 | S7 and ribbon | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:15 |
| S16 | 402 | S15 and @ad<="20030715" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:15 |
| S17 | 67 | S16 and scaffold | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON . | 2007/01/13 19:30 |
| S18 | 1 | ("6596545").PN. | USPAT; USOCR | OR | OFF | 2007/01/13 19:31 |
| S19 | 9226 | beta adj sheet | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON . | 2007/01/13 19:38 |
| S20 | 1252 | S19 and antiparallel | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:38 |
| S21 | 426 | S20 and fibers | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:39 |
| S22 | 20 | S21 and (peptide near3 fibers) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:44 |
| S23 | 75 | S21 and (tape) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:53 |

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| S24 | 125 | byssus | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:53 |
| S25 | 0 | S24 and antiparallel | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:53 |
| S26 | . 9 | S24 and (beta adj sheet) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:58 |
| S27 | 325 | silk near7 peptide | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:59 |
| S28 | 2646 | silk near7 protein | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 19:59 |
| S29 | 6 | S27 and antiparallel | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 20:00 |
| S30 | 34 | S28 and antiparallel | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/13 20:01 |
| S31 | 909004 | tissue engineering | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 17:10 |
| S32 | 538 | S31 and (peptide near5 fibers) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 17:11 |
| S33 | 78 | S32 and (beta near3 sheets) | US-PGPUB; USPAT; USOCR; DERWENT | OR. | ON | 2007/01/14 17:11 |
| S34 | 666593 | S31 and @ad<="20030715" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 17:12 |
| S35 | 51 | S33 and @ad<="20030715" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 17:27 |

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| S36 | 1044 | S34 and (self adj assembling) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 17:27 |
| S37 | 1737 | S34 and (self adj assembled) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 17:28 |
| S38 | 2372 | S36 or S37 | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 17:28 |
| S39 | 145 | S38 and (beta near3 sheets) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 17:29 |
| S40 | 10 | S39 and (peptide near3 fibers) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 18:08 |
| S41 | 227 | S38 and scaffold | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 18:08 |
| S42 | 61 | S41 and (beta near3 sheets) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 18:09 |
| S43 | 32 | S42 and (cell near5 growth) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON . | 2007/01/14 18:13 |
| S44 | 26 | S42 and (cell near5 adhesion) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 18:17 |
| S45 | 32 | S42 and (cell near5 culture) | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 18:20 |
| S46 | 26 | S32 and antiparallel | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2007/01/14 18:11 |